

WORKING TOGETHER FORA SUSTAINABLE FUTURE

GOBBRAGH COOIDJAGH SON TRAA RY-HEET SHASSOOAGH

VISION AND STRATEGY 2021-2026

FOREWORD



ur planet faces sizeable environmental, social and economic challenges that threaten its long-term sustainability.

The Isle of Man boasts an enviable economy, outstanding natural environment, unique culture and heritage and is bound together by a strong sense of community. However, it is not immune to these global challenges.

We are an outward-looking nation and are eager to play an important role in tackling these challenges for the benefit of future generations.

It was a significant moment for the Isle of Man when, in 2016, it was admitted to UNESCO's World Network of Biosphere Reserves.

Biospheres connect people to the world around them, prompting awareness, care and action. This has never been more important. Our membership of the UNESCO Man and the Biosphere Programme affords us the chance to collaborate with, and learn from, other Biospheres worldwide, and they to learn from us, as we all seek sustainable solutions.

We are determined to be active members of the World Network and maximise the unique opportunities our Biosphere status opens up for us. As we mature as a Biosphere, we are now ready to set out our vision and our strategy for how our status will enhance our lives and shape our work here in the Isle of Man.

The Isle of Man is a special place and it is important to keep it that way.

As we publish this vision and strategy, the Isle of Man is the only 'entire nation' Biosphere.

Let's embrace what Biosphere stands for and use it as a platform to work together for a sustainable future.

Havan

Hon Howard Quayle MHK
Chief Minister and Chair of UNESCO Biosphere
Isle of Man Stakeholder Partnership Group



CONTENTS

04

WHAT IS UNESCO'S MAN AND THE BIOSPHERE PROGRAMME?

The background to, and purpose of, the UNESCO Man and the Biosphere Programme. 06

WHAT IS UNESCO BIOSPHERE ISLE OF MAN?

How our Biosphere is zoned and what this means.

08

OUR VISION AND STRATEGY AND THE 5 Es

Our vision and aims for a sustainable future, for people and the rest of nature. 10

SUSTAINABILITY AND OUR STRATEGY

Why sustainability matters to our economy, environment and society — and to our very existence.

12

HOW CAN I Be involved?

Everyone can be inspired by the five Es and contribute to a more sustainable Isle of Man. 14

WHAT ARE WE ALREADY DOING?

What UNESCO Biosphere Isle of Man is already delivering.

16

LINKING TO RESPONSIBILITIES & COMMITMENTS

How UNESCO Biosphere Isle of Man complements and assists delivery of other key strategies.

18

STAKEHOLDER Partnership group

Our governing group.

(02

WHAT IS

UNESCO'S MAN AND THE BIOSPHERE PROGRAMME?

UNESCO is the United Nations' Scientific, Educational and Cultural Organisation. Launched in 1971, its global Man and the Biosphere (MAB) Programme promotes integration between conservation, learning and development to bring about solutions to challenges we face locally and globally. Its aims are:



Learning about the impact our actions have and how we can make decisions and take actions that have a positive effect.



CONSERVATION

Conservation of our natural and built environment, our culture and heritage, our communities and our special sense of place.



SUSTAINABLE DEVELOPMENT

Sustainable development and how we live our lives in a way that sustains our economy, environment and society.

There are 727 UNESCO Biospheres in 131 countries (September 2021). They vary greatly in terms of their population size, geography, ecosystems, socioeconomic situations and challenges. Biospheres therefore have different aims. Yet, all Biospheres have two things in common: a special environment and a population committed to keeping it that way.







THE LINK BETWEEN US:

Isle of Man
 Biosphere Reserve since 2016
 Man and the Biosphere Programme

The MAB Programme is an intergovernmental scientific programme that aims to establish a scientific basis for enhancing the relationship between people and their environments. It combines the natural and social sciences with a view to improving human livelihoods and safeguarding natural and managed ecosystems, thus promoting innovative approaches to economic development that are socially and culturally appropriate and environmentally sustainable.

WHAT IS UNESCO BIOSPHERE ISLE OF MAN?
WHAT IS UNESCO BIOSPHERE ISLE OF MAN?

WHAT IS

UNESCO BIOSPHERE ISLE OF MAN?

The Isle of Man was designated as a UNESCO Biosphere in 2016 in recognition of its special environment, culture, heritage and economy and its people's desire to cherish and nurture them. The Island is at time of publication (June 2021) the only entire nation Biosphere and all our land and our territorial sea is included. When designated, Biospheres have three zones, or areas. These help Biospheres balance the needs of conservation, the needs of people and the needs of the economy. In the Isle of Man these are:

CORE AREAS:

These are habitats worthy of the highest protection and already protected in law. They include the Ayres National Nature Reserve, Areas of Special Scientific Interest, the Ballaugh Curraghs Ramsar site, the Calf of Man, Ramsey Bay Marine Nature Reserve, Port Erin Bay Closed Area, Baie-ny-Carrickey Closed Area, Douglas Bay

Closed Area, Laxey Bay Sea Fisheries Restricted Area and Niarbyl Bay, Sea Fisheries Restricted Area (all now Marine Nature Reserves).

CARE AREAS:

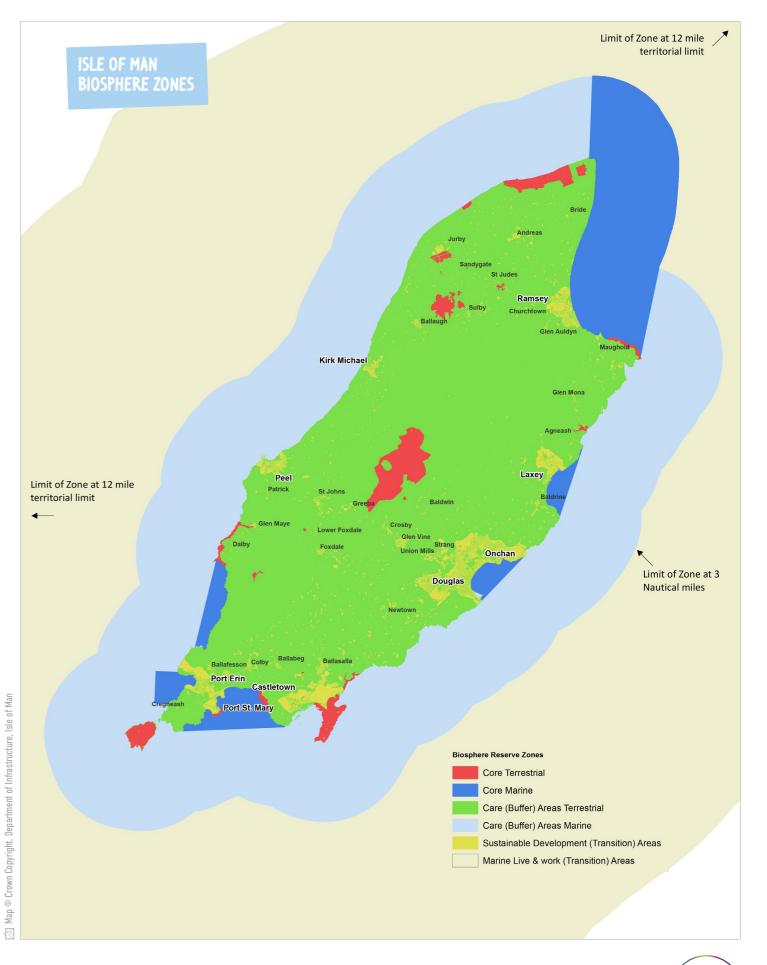
These include sustainably managed ecological and/or heritage areas which enrich people's lives. They include Manx Wildlife Trust nature reserves, Manx National Heritage land, ancient monuments, uplands, glens, public footpaths, plantations, registered trees, water catchment areas and the rest of the Isle of Man's inshore waters, where commercial fishing is more carefully managed.

SUSTAINABLE DEVELOPMENT AREAS:

These are the areas where most people live, the towns, villages and the connecting infrastructure, and areas of our sea where we live, work and conduct everyday activity, mindful of our need to live sustainably.

Key aspects of the Isle of Man's natural and historic environments have legislation and policies in place to identify their significance and assign levels of protection. We operate a planning system which balances sustainable development with the protection of the natural and historic environment. Individual features such as Ancient Monuments and Registered Buildings are protected alongside Conservation Areas in towns and villages. Natural sites have legal protection, including Areas of Special Scientific Interest and Marine Nature Reserves, alongside the protection of key species.





OUR VISION AND STRATEGY AND THE FIVE ES

Our vision is an Island where people and the rest of nature have a sustainable future.

Our shared aim is 'Working Together for a Sustainable Future'. To achieve this, we will deliver our work under five headings.



- Ensure our people understand our Biosphere and its principles
- Foster understanding of how the way we live, and the decisions we take, affect our sustainability
- Encourage learning about, and adoption of, more sustainable ways of living

- Be a catalyst for good decision-making and innovative solution-finding
- Identify and encourage opportunities on Biosphere-related topics

ENJOYMENT

- Celebrate and promote all that is special about the Isle of Man and its surrounding seas
- Encourage people to access and appreciate our nature, culture, heritage and community
- Encourage enjoyment and participation to foster health and wellbeing
- Celebrate, promote and help people access our heritage and culture, past and present
- Celebrate and contribute to our 'sense of place'



ENGAGEMENT

- Engage our entire community in Biosphere's ethos and aims
- Enable people to more easily connect with nature, culture, heritage and community life
- Engage our population on issues and challenges relating to conservation and sustainability
- Empower individuals to drive change and make a difference, no matter how small
- Inspire our community to be ambassadors for our Biosphere
- Encourage organisations to collaborate with each other to benefit our Biosphere







ENVIRONMENT

- Connect people with nature and their surroundings
- Help people to understand the importance of, and the challenges facing, the environment
- Contribute to preserving and enhancing our land and seascapes and biodiversity
- Recognise and value the environmental, social and economic benefits we gain from our natural systems
- Inspire people to volunteer and take action in their environment







ECONOMY

- Encourage people to live in, work in and visit the Isle of Man
- Add to our vibrant economy
- Enhance our reputation as an Island that cares and has a conscience
- Encourage a green economy and sustainable ecotourism
- Promote the value of the Isle of Man's unique culture, heritage and community
- Promote the diversity and quality of Isle of Man goods, produce and crafts



SUSTAINABILITY STRATEGY

SUSTAINABILITY

Sustainability matters to our economy, environment and society — and to our very existence.

A simple definition of sustainability is meeting the needs of today without compromising our ability to meet the needs of tomorrow.

Biospheres strive to achieve that. accepting that change cannot always take place overnight and that balance must be achieved between competing needs.

The Man and the Biosphere Programme supports the United Nations' Sustainable Development Goals, known as the Global Goals, a blueprint for people, the planet, prosperity, peace and partnerships. The Goals were published in 2015 and the world aspires to achieve them by 2030.



Everything we do during and after this crisis [COVID-19] must be with a strong focus on building more equal, inclusive and sustainable economies and societies that are more resilient in the face of pandemics, climate change, and the many other global challenges we face.

António Guterres Secretary-General, United Nations, 2020



STRATEGY

What does our Biosphere status mean for the Isle of Man?

Our Biosphere status celebrates what makes us special and tells the world we care about it, have a conscience and are committed to sustaining it.

Islands need to be more selfreliant than other jurisdictions, establish a local perspective on sustainability and find local solutions to challenges.

As an 'entire nation' Biosphere, the Isle of Man can work collectively to tackle issues that threaten sustainability and find balanced but innovative solutions that can be implemented locally and contribute globally.

HOW WILL WE FULFIL OUR STRATEGY?

• The Isle of Man Government will

Biosphere, through its overall

continue to support our UNESCO

decision-making and by providing

a dedicated officer and budget to

enable us to participate in global

implement local projects, initiatives

and events in line with the five Es and communicate successes.

 Our Stakeholder Partnership Group members will continue to oversee the delivery of UNESCO Biosphere Isle of

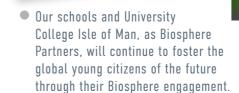
Man in a balanced way, jointly and through their own organisations, and will contribute to delivering projects

 A youth project will be relaunched to give young people a greater voice within Biosphere and support them to play a hands-on role in delivering

projects and initiatives.

and initiatives.

UNESCO initiatives, devise and



- All our Partners will contribute to a sustainable future through their commitment to our Biosphere Pledge, driving positive change in their organisations.
- Our entire community will be the most essential ingredient in our success

as a Biosphere - in embracing the principles, delivering projects and effecting change.

We will measure our performance against the actions outlined in the application that we submitted to UNESCO - see biosphere.im/biosphere-isle-of-man/ unesco-nomination-papers/ - and the 5Es and, from 2022,

we will publish an annual report.



THE GLOBAL GOALS

For Sustainable Development





8 DECENT WORK AND ECONOMIC GROWTH















6 CLEAN WATER AND SANITATION

















√=





HOW CAN I BE INVOLVED? HOW CAN I BE INVOLVED?

HOW CAN I BE INVOLVED?

Everyone can be inspired by the five Es and contribute to a more sustainable Isle of Man.

We are all citizens of UNESCO Biosphere Isle of Man and we can all contribute to its aims. Get involved and let's work together for a sustainable future.

Take actions in your own lives to achieve greater sustainability and share them with others

Launch your own initiatives, at home, at school, at work and in the community

Join and volunteer with charities and community groups

Attend our events and organise your own

If you are an organisation, apply to Partner UNESCO Biosphere Isle of Man

If you are an individual, sign up as a Biosphere Buddy to receive our mailings

Visit UNESCO Biosphere Isle of Man's website and connect with us via Instagram, Twitter and Facebook



#MyBiosphere #OurBiosphere



biosphere.im



Biosphere@gov.im



WHAT ARE WE ALREADY DOING?



LINKS WITH OTHER BIOSPHERES:

The Isle of Man inputs into, and exchanges ideas at, global UNESCO gatherings and initiatives such as EuroMAB and the MAB Youth Forum. It is a member of the World Network of Island and Coastal Biosphere Reserves and participates, with other islands, in its Zero Plastic Working Group.

PARTNERSHIP SCHEME:

Organisations take the Biosphere Pledge and become Partners of UNESCO Biosphere Isle of Man, supporting its aims.



BIOSPHERE AWARDS:

Our annual awards reward effort across our community to find innovative, impactful solutions to the challenges of how to live sustainably.



REFILL ISLE OF MAN:

UNESCO Biosphere Isle of Man runs
Refill Isle of Man, encouraging publicly
accessible premises to offer tap water
and other refills to those with reusable
bottles and containers, reducing plastic
use and pollution and keeping people
hydrated. Refill is a scheme of the
charity City to Sea.

BIOSPHERE LECTURE:

We invite guest lecturers to deliver public lectures that promote Biosphere and sustainability. The inaugural lecture was delivered by Professor Peter Bridgewater.



CULTURAL COLLABORATIONS:

UNESCO Biosphere Isle of Man works with partners to develop cultural projects that capture the story of our Biosphere.



The organisations' members
of all ages work towards
their 'Biosphere Badge' by carrying
out tasks related to the Global Goals.



SDG BOOK CLUB:

The club was launched by the United Nations to develop young people's involvement in delivering the Global Goals. UNESCO Biosphere Isle of Man is providing a complete set of 17 books to all primary schools.



POETRY MAP:

UNESCO Biosphere Isle of Man collaborated with the Manx Bard and Culture Vannin to create an online Poetry Map of the Isle of Man, one of several cultural collaborations.



SUPPORT RESEARCH:

UNESCO Biosphere Isle of Man supports students researching the principles of living more sustainably.



41

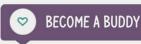
EVENTS:

UNESCO Biosphere Isle of Man attends events across the Island at which we promote sustainable living.



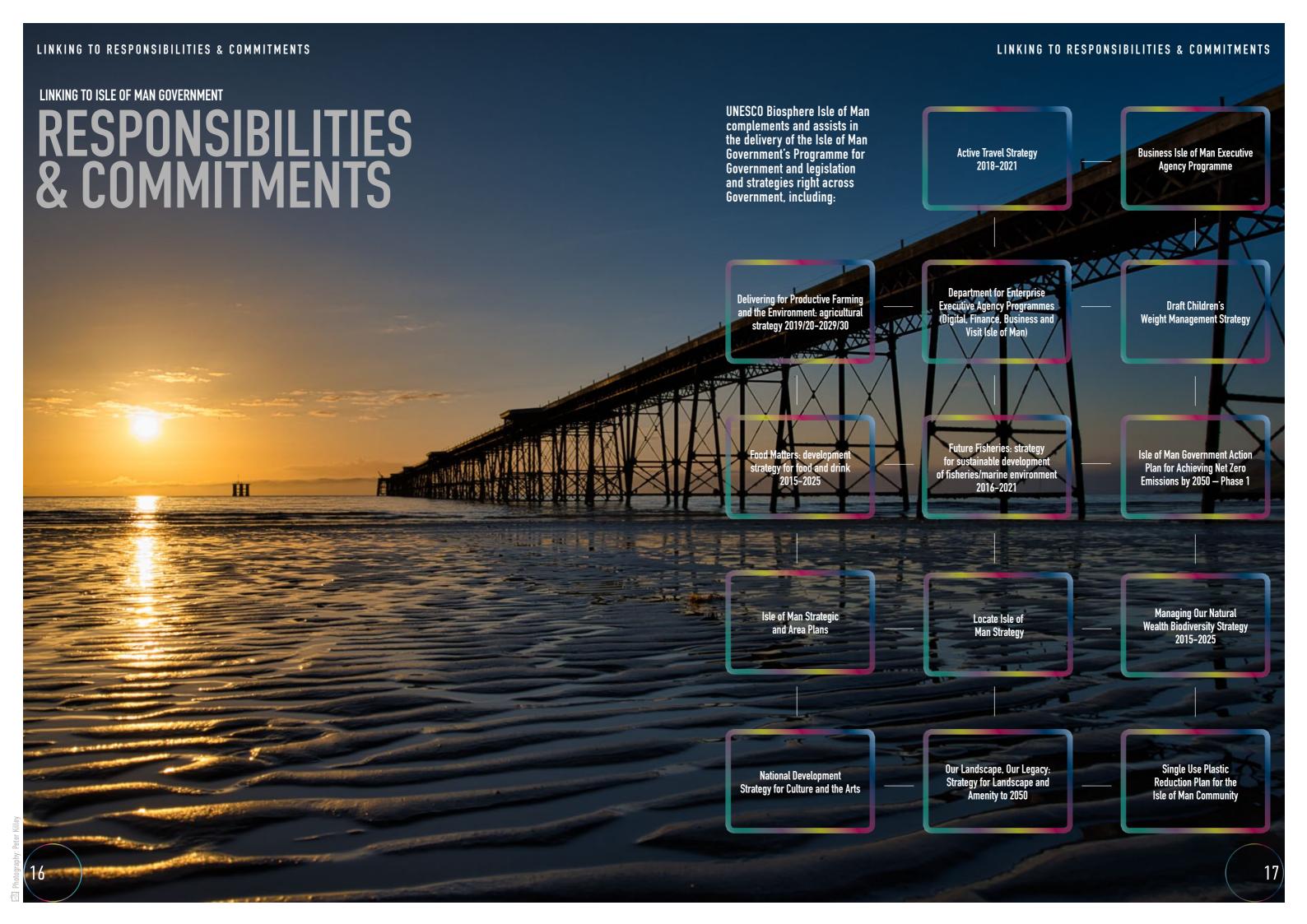
COMMUNICATIONS:

UNESCO Biosphere Isle of Man's monthly newsletter, its website, its social media channels, its work with traditional media and its public talks convey the work going on within the Biosphere and inspire others to get involved.



Become a Biosphere Isle of Man Buddy to show your support and get regular updates via email.

SIGN ME UP

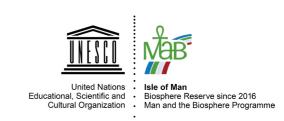


STAKEHOLDER PARTNERSHIP GROUP STAKEHOLDER PARTNERSHIP GROUP

STAKEHOLDER PARTNERSHIP GROUP

'Working Together for a Sustainable Future' is published by the UNESCO Biosphere Isle of Man Stakeholder Partnership Group. The group is chaired by the Chief Minister and its members are Beach Buddies Isle of Man, Culture Vannin, Department of Education, Sport and Culture, the Department of Environment, Food and Agriculture, Institute of Directors Isle of Man, Isle of Man Arts Council, Isle of Man Chamber of Commerce, Isle of Man Council of Voluntary Organisations, Isle of Man Farming and Wildlife Advisory Group, Isle of Man Municipal Association, Locate Isle of Man, Manx Fish Producers' Organisation, Manx NFU, Manx National Heritage, Manx Wildlife Trust, PokerStars, The Children's Centre, UNESCO Biosphere Isle of Man Youth Forum, University College Isle of Man, Visit Isle of Man.







Beach Buddies Isle of Man



Isle of Man Farming and Wildlife Advisory Group



Manx Wildlife Trust



Culture Vannin



Isle of Man Municpal Assocation

POKERSTARS

PokerStars



Institute of Directors Isle of Man



Locate Isle of Man



The Children's Centre



Isle of Man Arts Council



Manx Fish Producers' Organisation



UNESCO Biosphere Isle of Man Youth Forum



Isle of Man Chamber of Commerce



Manx NFU



Isle of Man

Council of Voluntary Organisations

Manx National Heritage



University College Isle of Man



Visit Isle of Man















